

# WEST Search History

DATE: Wednesday, October 01, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
L13	L12 and l8	1	L13
L12	hydroxylation and alkane\$7 and l11 and l9	6	L12
L11	pichia pastoris	4582	L11
L10	candida maltosa or Candida cloacae or Candida novellus or Candida subtropicalis	540	L10
L9	dicarboxylic acid\$7 or Carboxylic acid\$7 or monocarboxylic acid\$7	202453	L9
L8	L7 or l6 or l5 or l4 or l3 or l2 or l1	21238	L8
L7	((((435/938)!.CCLS.) )	104	L7
L6	((((435/921)!.CCLS.) )	315	L6
L5	((((435/320.1)!.CCLS.) )	20350	L5
L4	((((435/254.23)!.CCLS.) )	128	L4
L3	((((435/254.22)!.CCLS.) )	100	L3
L2	((((435/142 )!.CCLS. ) )	111	L2
L1	((435/136 )!.CCLS. )	432	L1

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 6 of 6 returned.**☐ 1. Document ID: US 20030108947 A1

L12: Entry 1 of 6

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108947

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030108947 A1

TITLE: Assays for identifying ubiquitin agents and for identifying agents that modify the activity of ubiquitin agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc
Image												

☐ 2. Document ID: US 20030104474 A1

L12: Entry 2 of 6

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030104474

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030104474 A1

TITLE: Assays for identifying ubiquitin agents and for identifying agents that modify the activity of ubiquitin agents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc
Image												

☐ 3. Document ID: US 20030054440 A1

L12: Entry 3 of 6

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054440

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054440 A1

TITLE: Novel proteins with integrin-like activity

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc
Image											

☐ 4. Document ID: US 20020042083 A1

L12: Entry 4 of 6

File: PGPB

Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042083  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020042083 A1

TITLE: Ubiquitin ligase assay

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC	Draw Desc
Image											

☐ 5. Document ID: US 4268630 A

L12: Entry 5 of 6

File: USPT

May 19, 1981

US-PAT-NO: 4268630  
DOCUMENT-IDENTIFIER: US 4268630 A

TITLE: Microbiological production of ketones from C.sub.3 -C.sub.6 alkanes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC	Draw Desc
Image											

☐ 6. Document ID: US 4250259 A

L12: Entry 6 of 6

File: USPT

Feb 10, 1981

US-PAT-NO: 4250259  
DOCUMENT-IDENTIFIER: US 4250259 A

TITLE: Microbiological production of ketones from C.sub.3 -C.sub.6 secondary alcohols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC	Draw Desc
Image											

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Terms	Documents
hydroxylation and alkane\$7 and 111 and 19	6

Display Format:

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(FILE 'HOME' ENTERED AT 11:16:17 ON 01 OCT 2003)

FILE 'REGISTRY' ENTERED AT 11:16:40 ON 01 OCT 2003

L1 1 SEA ABB=ON PLU=ON 9038-14-6/RN  
L2 1 SEA ABB=ON PLU=ON 9023-03-4/RN

FILE 'HCAPLUS' ENTERED AT 11:18:23 ON 01 OCT 2003

FILE 'REGISTRY' ENTERED AT 11:20:01 ON 01 OCT 2003

L3 SET SMARTSELECT ON  
SEL PLU=ON L1 1- CHEM : 17 TERMS  
SET SMARTSELECT OFF

FILE 'HCAPLUS' ENTERED AT 11:20:01 ON 01 OCT 2003

L4 16848 S L3

FILE 'REGISTRY' ENTERED AT 11:20:05 ON 01 OCT 2003

L5 SET SMARTSELECT ON  
SEL PLU=ON L2 1- CHEM : 16 TERMS  
SET SMARTSELECT OFF

FILE 'HCAPLUS' ENTERED AT 11:20:05 ON 01 OCT 2003

L6 7833 SEA ABB=ON PLU=ON L5  
L7 23483 SEA ABB=ON PLU=ON L6 OR L4  
L8 237380 SEA ABB=ON PLU=ON DICARBOXYLIC ACID# OR (CARBOXYLIC ACIDS  
(L) DICARBOXYLIC) OR CARBOXYLIC ACID# OR MONOCARBOXYLIC ACID#  
L9 2047 SEA ABB=ON PLU=ON PICHIA PASTORIS  
L10 0 SEA ABB=ON PLU=ON L7 (L) L8 (L) L9  
L11 79 SEA ABB=ON PLU=ON L7 (L) L8  
L12 62 SEA ABB=ON PLU=ON L11 AND PD<19980716  
L13 5 SEA ABB=ON PLU=ON L11 (L) PREP/RL  
L14 1 SEA ABB=ON PLU=ON L13 AND PD<19980716  
D IBIB AB 1

=> d ibib ab 1

L14 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2003 ACS on STN

ACCESSION NUMBER: 1990:473123 HCAPLUS

DOCUMENT NUMBER: 113:73123

TITLE: Tryptophan participation in melanogenesis:  
modification of Raper-Mason-Pawelek scheme of melanin  
formation

AUTHOR(S): Chakraborty, D. P.; Roy, Shyamali; Chakraborty, A. K.;  
Rakshit, R.

CORPORATE SOURCE: Bose Inst., Calcutta, 700 009, India

SOURCE: Journal of the Indian Chemical Society (1989

), 66(8), 699-702

CODEN: JICSAH; ISSN: 0019-4522

DOCUMENT TYPE: Journal

LANGUAGE: English

AB The biomimetic synthesis of melanin from tryptophen using the Udenfriend  
system (Fe<sup>2+</sup>/ascorbic acid/EDTA/O<sub>2</sub>) is described. On the basis of these  
results, a modification of the Raper-Mason-Pawelek scheme of tyrosine  
melanin synthesis is suggested in relation to depletion of melanin in  
vitiligo is discussed.